STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

AMENDED REPORT

DIVISION OF OIL, GAS AND MINING														
APPLICATION FOR PERMIT TO DRILL								1. WELL NAME and NUMBER UTE FEE 14-9D-54						
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL DEEPEN WELL								3. FIELD OR WILDCAT UNDESIGNATED						
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO								5. UNIT OF COMMUNITIZATION AGREEMENT NAME						
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY								7. OPERATOR PHONE 303 999-4044						
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066									9. OPERATOR E-MAIL kao@bry.com					
	L LEASE NUMBER INDIAN, OR STATE			11. MINERAL OWNERSHIP FEDERAL INDIAN STATE FEE FEE				12. SURFACE OWNERSHIP						
13. NAME OF SURFACE OWNER (if box 12 = 'fee')								FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee')						
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')									16. SURFACE OWNER E-MAIL (if box 12 = 'fee')					
49 INTEND TO COMMINC E PRODUCTION FROM									19. SLANT					
17. INDIAN . (if box 12 =		Ute		MULTIPLE FORMATIONS										
		- I						VERTICAL DIRECTIONAL HORIZONTAL						
			OOTAGES		QTR-QTR	SECTION	TOWNSHIP		RANGE		MERIDIAN			
			SL 2607 FWL	_	SESW	9	5.0 S		4.0 W	_	U			
· · · ·			SL 2159 FWL	-	SESW	9	5.0 S		4.0 W	_	U			
At Total Depth 666 F				SE 1962 FWL SE		SESW	9 Feet)	5.0 S		4.0 W U		U		
DUCHESNE						156	23. NUMBER OF ACRES IN DRILLING UNIT							
25. DISTANCE TO NEAF (Applied For Drilling o						npleted) 20	26. PROPOSED DEPTH MD: 7565 TVD: 7509							
27. ELEVATION - GROUND LEVEL				28. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE						
	6	3301		RLB0005651				43-124000						
String	Hole Size	Casing Size	Leng	Hole, Cas	d Wt.	Cement	Sacks	Yield	Weight					
SURF	12.25	8.625	0 - 90			J-55 ST&C	9.5		Class G	580	1.15	15.8		
PROD	7.875	5.5	0 - 75			1-80 LT&C	9.5		Type V	180	3.82	11.0		
									Class G	480	1.7	13.1		
ATTACHMENTS														
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES														
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)									AP					
NAME Kathy K. Fieldsted TITLE Sr. Regulatory & Per						tting Tech. PHONE 435 722-1325								
SIGNATUR	E			DATE 03/01/2012				EMAIL kkf@bry.com						
	er assigned 1351271000	0		APPROVAL BURGERS										
				Permit Manager										

Set Marked Stone BASIS OF ELEV; Elevations are base on N.G.S. _AT. 39°58'55.06" LONG. 110°22'05.00" (Tristate Aluminum Cap) Elev. 7307.99 = SECTION CORNERS LOCATED NOO'26'20"W - 5272.49' (Meas.) Set Stone OPUS Correction. LOCATION: S88.56'32"W -出 WELL ELEV. UNGRADED GROUND 1962 2607 FEE 14-9D-54 2618.36' OCA TION: Bottom of Hole N88.42'55"E -(Meas.) 666 RAW 9 5198.68' (Meas.) 9 l) U.S.B.&MHo/e S89.51.50"W -6301.8 Marked Stone LATITUDE = 1 NAD 83 (SURFACE LOCATION) LATITUDE = 40°03'14.87" (40.0 ONGITUDE = 110°20'27.00" (110°2 2641.53' (Meas., NAD 27 (SURFACE LOCATION) NAD 27 (BOTTOM HOLE LOCATION UDE = 40'03'15.01" (40.054170) TUDE = 110'20'24.45" (110.340124 NAD 83 (BOTTOM HOLE LOCATION) Proportioned Using Bearing Trees Set Stone Set Stone S01'32'26"W - 2582.94' (Meas.) 2752.48' (Meas.) 500'41'14"W -THIS IS TO CERTIFY THAT OF ABOVED THE SAME OF ACTUMENT SUBSTITUTED AND SHEET OF ACTUMENT OF MY KNOWLEDGE AND BEING 189377 NOTES: 1. Well footages are measured at right angles to the Section Lines. 2. Bearings are based on Global Positioning Satellite observations. WELL LOCATION, UTE FEE 14-9D-54, REVISED: 12-29-11 DATE SURVEYED: 11-18-11 1/4 OF SECTION 9, DUCHESNE COUNTY, LOCATED AS SHOWN IN THE SE 1/4 DATE DRAWN: 11-21-11 TRI STATE LAND SURVEYING & 180 NORTH VERNAL AVE. — VERNAL, UTAH 84078 (435) 781—2501 1000 BERRY PETROLEUM COMPANY ਨ 500 ġ BAR SCALE GISTRA 0 TO LAMO SOUNCE OF JORGAN ANT 1 L UTAH. T5S, R4W, U.S.B.&M SCALE: SURVEYED DRAWN BY: 1000 œ ∵ CONSULTING II R.B.T. 1000 s: :< SW THAT